

**DII.COE.Final.SOL251.IP**

**Defense Information Infrastructure (DII)  
Common Operating Environment (COE)**

**Installation Procedures (IP) for  
FTP, version 1.0.0.2**

**Document Version 1.0.0.2**

**12 December 1997**

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## **1. Scope**

### **1.1 Identification**

This Installation Procedures Document describes the installation procedures for FTP (segprefix FTP) Version 1.0.0.2 for the Solaris 2.5.1 Platform.

### **1.2 System Overview**

FTP is a windowed interface to ftp. It hides the interaction with ftp and the need for knowing commands like 'get' and 'put', and the difference between 'get' and 'mget'. It provides the ability to transfer directories, which ftp by itself does not do, and has an extended form of ftp's .netrc file.

## **2. Referenced Documents**

None.

## **3. System Environment**

### **3.1 System Requirements**

#### **3.1.1 Hardware Requirements**

None.

#### **3.1.2 Operating System Requirements**

The Solaris 2.5.1 Operating System is required to perform the installation of FTP 1.0.0.2.

#### **3.1.3 Kernel Requirements**

DII COE Kernel Version 3.0.0.3 or better is required to perform the installation of FTP 1.0.0.2.

### **3.2 System and Site Preparations**

#### **3.2.1 System Configuration**

None.

### **3.2.2 Operating System Preparation**

Log into the system as “sysadmin.” After the system loads, go to the pull down menu labeled Software and select Segment Installer. This activates the COEInstaller.

### **3.2.3 Tape/Disk Preparation**

Once the COEInstaller has been activated, choose the Select Source button to identify the source/location of the segment. When this window appears, select Other, then type in the location of your 8mm exabyte drive (which usually is /dev/rmt/0mn). Then choose OK.

## **4. Installation Instructions**

### **4.1 Media Booting Procedures**

None.

### **4.2 Installation Procedures**

After completing paras 3.2.2 and 3.2.3 above, choose Read Contents in the Installer window to list the segments on the selected drive. The SUN ftpool 1.0.0.2 segment will appear. Highlight the segment, then choose the Install button. This will install the FTP segment into the /h/COTS directory.

Make sure to execute instructions from Section 4.5 Initializing the Software.

### **4.3 Installation of Upgrades**

None.

### **4.4 Installation Verification**

Select Installation Log from the COEInstaller menu. The log should say SUN ftpool successfully installed.

### **4.5 Initializing the Software**

To activate the FTP icon, log in as secman.

Start the Security Manager.

Select View Profiles.

Double click on the SA\_Default profile.

Assign the FTP application by selecting FTP under available applications, and then selecting the right arrow, which will move FTP under Assigned Applications.

Exit from the Security Manager.

Exit from secman.

## **4.6 List of Changes and Enhancements**

Removed multiple icon entries in the SegInfo file. Removed the line in the PostInstall script that was causing the multiple Icon entries. Removed unneeded install\_utilities directory. Removed an unneeded Profile directory under SegDescrip. Moved the bitmap directory under the data directory. Modified the DEINSTALL to remove a link that was added in PostInstall.

## **4.7 Important Considerations**

None.

## **5. Notes**

None.

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